Bold type indicates authors of commentaries, editorials, and Resource Corners; (No.) indicates issue number.

Allmers H, 57
Andersen HR, 29
Anderson DR, 67
Ansari M, 22
Anthonisen NR, 58
Arancibia F, 35
Armitage J, 1
Austin PC, 80
Ayas NT, 57

Baillargeon L, 70
Baker CS, 16
Baker RI, 10
Barohn R, 76
Barr RG, 60
Barrett B, 16
Barrett-Connor E, 1
Bates DW, 52
Bates ER, 29
Becker LA, 43
Bekkering GE, 49
Bennell KL, 17
Berger PB, 31
Best PJM, 31
Beyth R, 37
Bhandari M, A-11–A-12 (No. 1), A-14–A-15 (No. 3)
Bialonczyk C, 50
Birck R, 41
Black DM, 62
Bleck TP, 76
Booth CM, 19
Borro P, 53
Botta F, 53
Bouter LM, 7
Bradley CP, 70
Bridge TP, 65
Buller GK, 41
Büller HR, 68
Burnand B, 43
Burns KE, 35
Byrnes G, 48

Camargo CA Jr, 60
Cauley JA, 61
Chen Z, 61
Chiasson JL, 2
Chiu PW, 11
Cisneros G, 66
Cleland JG, 5
Collins R, 1
Costa J, 15
Costabel U, 81
Crandall C, 46
Crapo LM, 18
Crebolder H, 51
Crossley KM, 17
Crowther MA, 38
Cui Y, 79

Davidson BL, 68
Davidson RA, 3
de Gans J, 34
Decousus H, 68
Deitcher SR, 10
Dekker J, 7
Devereaux PJ, A-11–A-12 (No. 1), A-14–A-15, (No. 3)
Dodek P, 19
Dorin RI, 18

Edwards A, 44
Eichinger S, 50
Eikelboom JW, 38
Elliott MW, 23
Elwyn G, 44
Ena J, 6
ENRICHD Investigators, 8
Ensrud KE, 47, 62
Esquinas A, 35
Ettinger B, 47

Fahrbach KR, 42
Fallab Stubi CL, 43
Farquhar C, 74
Felson D, 17
Ferrer M, 35
Finkelstein JS, 63
Flight IH, 75
Fowler RA, 20
Fox KM, 31
Fox P, 69
Frank S, 15
Fudala PJ, 65
Furberg CD, 3,5

Garg AX, 52
Giannini E, 53
Gibbons LE, 77
Gibson PG, 12
Gilmer T, 36
Ginsberg JS, 37, 38
Gladman D, 71
Glasziou P, A-13–A-14 (No. 2), A-11–A-12 (No. 3)
Gluckman RA, 44
Gomis R, 2
Goldfarb DS, A-14 (No. 3)
Gorelick PB, 9
Gould MK, 68
Graham AW, 65
Granger CB, 31–32
Greenspan SL, 62
Greenstone M, 57, 59
Gurney M, 66
Guyatt GH, 6, A-11–A-12 (No. 1), A-14–A-15 (No. 3)
Guzick DS, 75

Hackam DG, 2, A-16 (No. 2)
Haddad MB, 78
Hallett D, 20
Hankey GJ, 25
Hardy M, 73
Harrington RA, 30
Hart RG, 25
Havranek EP, 79
Hawkins G, 14
Hayes A, 63
Haynes RB, A-13 (No. 1), A-13 (No. 3)
Heidenreich PA, 22
Heneghan C, A-15 (No. 2)
Henriksson P, 80
Herbert S, 65
Hinman RS, 17
Hoeger KM, 75
Holloway R, 15
Hood K, 44
Howden CW, 11
Hsia J, 46
Hsu A, 45
Huang AH, 40
Huang JJ, 40
Hughes RA, 76
Hunter D, 17
Hunzelman JL, 63
Huppler Hullsiek K, 64

Inman RD, 71
Irving LB, 48

Jacobs MB, 59
Jamal S, 62–63
Jepson R, 74
Jog M, 42
Johnson BE, 47
Johnson KC, 46
Johnston SC, 9
Jordan RE, 4
Josse RG, 2
Julian J, 38
Jungvig LK, 73

Kastrati A, 30
Katzenschlager R, 15
Kaushal R, 52
Kearon C, 37
Kelly M, 9
Korula J, 53
Kovacs MJ, 37,50
Krzossok S, 41
Kumar S, 16
Kwek TK, 21

Lacasse Y, 48, 81
Lake F, 81
Lam CY, 11
Landreville P, 70
Langhorne P, 7
Lapinsky SE, 20
Lara LF, 66
Lasserson TJ, 13
Law MR, 4

Lawrence J, 64
Lawrence V, 22
Lee AY, 10
Lee DS, 80
Lee O, 74
Lee SW, 11
Lees A, 15
Letelier LM, 6
Levine CB, 42
Levine MN, 10
Lew EA, 40
Lew HL, 24
Lew TW, 21
Linden W, 4
Little D, 8
Loeb M, 20–21
Lord JM, 75
Lumley T, 3

Maksymowych WP, 71
Man SF, 58
Manser RL, 48
Manson JE, 46
Markowetz F, 41
Martin RJ, 57
Matukas LM, 19
Mayers DL, 64
McAlister FA, 58, 72
McConnell J, 17
McCurry SM, 77
McIntyre P, 34
McMahon AD, 14
McMurray JJ, 31–32
Meade MO, 35
Micklesen PJ, 24
Minar E, 50
Monteil M, 13
Montori VM, A-11–A-12 (No. 1), 18, 51, A-14–A-15 (No. 3)
Mora S, 79
Morris AM, 34
Morris JK, 4
Morton SC, 73
Mukherjee D, 66

Neumann FJ, 30
Newman D, 6
Nielsen TT, 29
Niewoehner DE, 60
Norman RJ, 75

O'Connor P, 24
O'Malley PJ, 73
Olsson SB, 39
Östergren J, 31–32
Owen JL, 23

Papaioannou A, 61
Parish S, 1
Parrott S, 23
Penn MS, 45
Perkins HS, 36
Peters JI, 14
Pfeffer MA, 31–32
Phelan K, 13
Phillips RS, A11–A12 (No. 3)
Pitt B, 32–33
Plant PK, 23
Pogatsa-Murray G, 30
Poole-Wilson PA, 5
Prasad K, 34
Psaty BM, 3,5
Pugh J, 23

Qualls CR, 18

Ram FS, 12, 59
Rasmussen K, 29
Rath D, A-15 (No. 1)
Redberg RF, 79
Rees PJ, 58
Richardson D, 9
Robbins J, 61
Robinson LR, 24
Rodger M, 67
Rouleau JL, 80
Rowe BH, 60
Ryckman R, 51

Sackett DL, A-11–A-12 (No. 2)
Sampaio C, 15
Sander O, 71
Sanders H, 69
Sapp SK, 45
Schünemann H, A-11–A-12 (No. 1), A-14–A-15 (No. 3)
Schattner A, 78
Schneiderman LJ, 36
Scholten-Peeters GG, 49
Schwartz MD, 66
Segal JB, 67
Sejvar JJ, 78
Selman M, 81
Sestini P, 12
Shekelle P, 73
Sheu BS, 40
Shlipak MG, 22
Shojania KG, 52
Siderowf AD, 42
Simon JA, A-16 (No. 2)
Sin DD, 58
Sinclair R, 74
Steultjens EM, 7

Stott DJ, 77
Straus SE, A-15 (No. 1)
Summerskill WSM, A-14 (No. 1)
Sutherland ER, 57
Swedberg K, 5,31–32

Tai D, 21
Tayek J, A-16 (No. 2)
Taylor M, 77
Teetzel HD, 36
Teo KK, 45
Teri L, 77
Thien F, 13
Tice JA, 47
Tierney BC, 78
Tirschwell DL, 24
Tomlinson GA, 19
Toomath R, 74
Topol EJ, 45
Turnbull F, 72
Twaddle S, 14

Udol K, 6
Unigwe S, 44

van Dam HA, 51
van de Beek D, 34
van den Borne B, 51
van der Horst F, 51
van Walraven C, 25,39
Venn AJ, 57
Verdon F, 43
Verhagen AP, 49
Verreault R, 70
Vivekananthan DP, 45

Wald NJ, 4
Walker S, 13
Walmsley S, 64
Walters EH, 13
Weaver B, 6
Wedzicha JA, 59
Weinshenker BJ, 69
Wells GA, 25
Wells PS, 67
Wiedemann H, 23
Wijdicks EF, 76
Wragg A, 16
Wright J, 59
Wu JJ, 40

Yang HB, 40
Yelland M, 49
Yusuf S, 31–32

Zajicek J, 69

A

Academia
Campaign to revitalize academic medicine (Editorial), A-13 (No. 3)
Acarbose
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance, 2
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance (Correction), A-16 (No. 2)
Acetylcysteine
Intravenous N-acetylcysteine prevented contrast nephropathy, 16
Review: Prophylactic acetylcysteine reduces contrast nephropathy in chronic renal insufficiency, 41
Acne vulgaris
Review: Spironolactone may be effective for hirsutism but data are lacking on its effectiveness for acne vulgaris in women, 74
Activities of daily living
Review: Comprehensive occupational therapy interventions improve outcomes after stroke, 7
Administration, inhalation
Inhaled corticosteroids were safely stepped down in chronic, stable asthma, 14
Adrenal cortex hormones
Review: Adjuvant corticosteroid therapy reduces death, hearing loss, and neurologic sequelae in bacterial meningitis, 34
Review: Inhaled corticosteroids slow the progression of airflow limitation in COPD, 57
Adrenal gland hypofunction
Review: The cosyntropin-stimulation test has limited value for detecting and excluding adrenal insufficiency, 18
Adrenergic β-agonists
Carvedilol was more effective than metoprolol tartrate for lowering mortality in chronic heart failure, 5
A nurse-facilitator intervention improved the use of β-blockers in outpatients with stable congestive heart failure, 22
Review: Long-acting β_2-agonists and inhaled corticosteroids reduce exacerbations in chronic obstructive pulmonary disease, 58
Review: Low-dose diuretics are the best first-line antihypertensive therapy, 3
Review: Regular inhaled short-acting β_2-agonists improve lung function in stable chronic obstructive pulmonary disease, 12
Alendronate
Parathyroid hormone (1-34) alone was better than parathyroid hormone plus alendronate in men with osteoporosis, 63
Parathyroid hormone (1-84) plus alendronate was not better than monotherapy with either agent in postmenopausal osteoporosis, 62
α-tocopherol
Review: Prophylactic use of β-carotene may increase the risk for all-cause mortality and cardiovascular death, 45
Alveolitis, extrinsic allergic
A clinical prediction rule containing 6 variables accurately predicted hypersensitivity pneumonitis, 81
Alzheimer disease
An exercise and behavioral management program reduced functional dependence in Alzheimer disease, 77
Aminophylline
Review: Methylxanthines are not effective for acute exacerbations of chronic obstructive pulmonary disease, 60
Amiodarone
Review: Amiodarone is effective for converting atrial fibrillation to sinus rhythm, 6
Angioplasty, transluminal, percutaneous coronary
Angioplasty at an invasive-treatment center reduced mortality compared with first-contact thrombolysis, 29
Angiotensin-converting enzyme inhibitors
Perindopril reduced cardiac events in stable coronary artery disease, 31
Antiarrhythmia agents
Review: Amiodarone is effective for converting atrial fibrillation to sinus rhythm, 6
Antibodies, monoclonal
Review: Omalizumab reduces asthma exacerbations and daily steroid use, 13
Anticholesteremic agents
Atorvastatin reduced coronary and stroke events in patients with hypertension and without dyslipidemia (Letter), A-15 (No. 2)
Simvastatin reduced mortality and vascular events in diabetes mellitus, 1
Anticoagulants
High- and moderate-intensity warfarin regimens did not differ for preventing thrombosis in the antiphospholipid antibody syndrome, 38
Ximelagatran was noninferior to warfarin in preventing stroke and systemic embolism in atrial fibrillation, 39
Antidepressants
An intervention to treat depression and increase social support did not prolong event-free survival in coronary heart disease, 8
Anti-HIV agents
Structured interruption of treatment hastened disease progression in multidrug-resistant HIV, 64
Antihypertensive agents
Atorvastatin reduced coronary and stroke events in patients with hypertension and without dyslipidemia (Letter), A-15 (No. 2)
Candesartan reduced mortality and hospital admissions in chronic heart failure, 32–33
Review: Commonly used antihypertensive therapies and targeted blood pressure–lowering regimens reduce cardiovascular events, 72
Review: Low-dose diuretics are the best first-line antihypertensive therapy, 3
Review: Lower-dose combination antihypertensive therapy is preferable to standard-dose single-drug therapy, 4
Anti-inflammatory agents, steroidal
Review: Adjuvant corticosteroid therapy reduces death, hearing loss, and neurologic sequelae in bacterial meningitis, 34
Antioxidants
Review: Vitamin E, vitamin C, and possibly coenzyme Q10 are ineffective for preventing or treating cardiovascular disease, 73
Antiphospholipid syndrome
High- and moderate-intensity warfarin regimens did not differ for preventing thrombosis in the antiphospholipid antibody syndrome, 38
Antirheumatic agents
Review: Antitumor necrosis factor-α–directed therapies are recommended for NSAID-refractory spondyloarthritis, 71
Ascorbic acid
Review: Vitamin E, vitamin C, and possibly coenzyme Q10 are ineffective for preventing or treating cardiovascular disease, 73
Aspirin
A prediction rule identified patients with atrial fibrillation at low risk for stroke while taking aspirin, 25
Ticlopidine was not better than aspirin for preventing recurrent stroke in African-Americans with noncardioembolic ischemic stroke, 9

Asthma
Inhaled corticosteroids were safely stepped down in chronic, stable asthma, 14
Review: Omalizumab reduces asthma exacerbations and daily steroid use, 13
Atrial fibrillation
Review: Amiodarone is effective for converting atrial fibrillation to sinus rhythm, 6
A prediction rule identified patients with atrial fibrillation at low risk for stroke while taking aspirin, 25
Azetidines
Ximelagatran was noninferior to warfarin in preventing stroke and systemic embolism in atrial fibrillation, 39

B

Bandages
Therapeutic knee taping improved pain and disability in osteoarthritis of the knee, 17
Beclomethasone
Inhaled corticosteroids were safely stepped down in chronic, stable asthma, 14
Behavior therapy
Cognitive behavioral therapy aided discontinuation of benzodiazepine in chronic insomnia, 70
An exercise and behavioral management program reduced functional dependence in Alzheimer disease, 77
Benzimidazoles
Candesartan reduced mortality and hospital admissions in chronic heart failure, 32–33
Benzodiazepines
Cognitive behavioral therapy aided discontinuation of benzodiazepine in chronic insomnia, 70
β-carotene
Review: Prophylactic use of β-carotene may increase the risk for all-cause mortality and cardiovascular death, 45
Blood pressure
Review: Lower-dose combination antihypertensive therapy is preferable to standard-dose single-drug therapy, 4
Bronchodilator agents
Review: Long-acting β_2-agonists and inhaled corticosteroids reduce exacerbations in chronic obstructive pulmonary disease, 58
Review: Methylxanthines are not effective for acute exacerbations of chronic obstructive pulmonary disease, 60
Buprenorphine
Buprenorphine alone or in combination with naloxone reduced the use of and craving for opiates in opiate addiction, 65

C

Cannabinoids
Cannabinoids did not reduce muscle spasticity in stable multiple sclerosis, 69
Carbazoles
Carvedilol was more effective than metoprolol tartrate for lowering mortality in chronic heart failure, 5
Cardiovascular disease
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance, 2
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance (Correction), A-16 (No. 2)
Perindopril reduced cardiac events in stable coronary artery disease, 31
Review: Commonly used antihypertensive therapies and targeted blood pressure–lowering regimens reduce cardiovascular events, 72
Review: Low-dose diuretics are the best first-line antihypertensive therapy, 3
Review: Prophylactic use of β-carotene may increase the risk for all-cause mortality and cardiovascular death, 45
Review: Vitamin E, vitamin C, and possibly coenzyme Q10 are ineffective for preventing or treating cardiovascular disease, 73
Simvastatin reduced mortality and vascular events in diabetes mellitus, 1
2 fitness-related variables—exercise capacity and heart rate recovery—predicted mortality in asymptomatic women, 79
Cerebrovascular accident
A prediction rule identified patients with atrial fibrillation at low risk for stroke while taking aspirin, 25
Review: Comprehensive occupational therapy interventions improve outcomes after stroke, 7
Review: Lower-dose combination antihypertensive therapy is preferable to standard-dose single-drug therapy, 4
Ticlopidine was not better than aspirin for preventing recurrent stroke in African-Americans with noncardioembolic ischemic stroke, 9
Cholinergic antagonists
Review: Anticholinergic drugs improve motor function and disability in Parkinson disease, 15
Review: Long-acting β_2-agonists and inhaled corticosteroids reduce exacerbations in chronic obstructive pulmonary disease, 58
Coma
Review: Absence of somatosensory-evoked potentials after onset of coma has a high specificity for predicting nonawakening, 24
Communication
Review: Communication of individualized risk estimates improves uptake of screening procedures, 44
Contrast media
Intravenous N-acetylcysteine prevented contrast nephropathy, 16
Review: Prophylactic acetylcysteine reduces contrast nephropathy in chronic renal insufficiency, 41
Coronary disease
Atorvastatin reduced coronary and stroke events in patients with hypertension and without dyslipidemia (Letter), A-15 (No. 2)
Cosyntropin
Review: The cosyntropin-stimulation test has limited value for detecting and excluding adrenal insufficiency, 18

D

Decision support systems, clinical
Review: Ordering medications by computer can reduce medication errors, 52
Decision support techniques
Patients at the center: in our practice, and in our use of language (Editorial), A-11 (No. 1)
Patients at the center: in our practice, and in our use of language (Letter), A-14 (No. 3)
Depression
An intervention to treat depression and increase social support did not prolong event-free survival in coronary heart disease, 8
Diabetes mellitus
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance, 2
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance (Correction), A-16 (No. 2)

Review: Interventions focusing on patient behaviors in provider–patient interactions improve diabetes outcomes, 51
Simvastatin reduced mortality and vascular events in diabetes mellitus, 1
Dietary supplements
Dietary supplements containing red clover extracts were no better than placebo for hot flashes in menopause, 47
Oral iron therapy reduced unexplained fatigue in nonanemic women with serum ferritin levels ≤50 μg/L, 43
Diuretics
Review: Low-dose diuretics are the best first-line antihypertensive therapy, 3
Drug therapy, computer-aided
Review: Ordering medications by computer can reduce medication errors, 52
Drug utilization
A nurse-facilitator intervention improved the use of β-blockers in outpatients with stable congestive heart failure, 22
Dyspepsia
1-day quadruple therapy was not inferior to 7-day triple therapy for eradication of *Helicobacter pylori* infection in dyspepsia, 66

E

Education
What makes evidence-based journal clubs succeed? (Editorial), A-11 (No. 3)
Encephalitis, viral
Patients with West Nile virus meningitis or encephalitis, but not acute flaccid paralysis, had favorable outcomes, 78
Esophageal and gastric varices
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis, 53
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis (Correction), A-16 (No. 3)
Estrogen replacement therapy
Estrogen plus progestin reduced risk for fracture in postmenopausal women, 61
Estrogens, nonsteroidal
Dietary supplements containing red clover extracts were no better than placebo for hot flashes in menopause, 47
Ethics consultation
Ethics consultation reduced hospital, ICU, and ventilation days for ICU patients who died before hospital discharge, 36
Evidence-based medicine
Acpjc.org adds enhanced searching to many other features (Editorial), A-14 (No. 3)
Bandolier's Little Book of Pain (Resource Corner), A-14 (No. 1)
EBM Guidelines: Evidence-Based Medicine (Resource Corner), A-15 (No. 2)
Farewell to Hui Lee (Editorial), A-15 (No. 3)
Patients at the center: in our practice, and in our use of language (Editorial), A-11 (No. 1)
Patients at the center: in our practice, and in our use of language (Letter), A-14 (No. 3)
Practice Corner: The first symptom of hyperkalemia is death, A-13 (No. 2)
Superiority trials, noninferiority trials, and prisoners of the 2-sided null hypothesis (Editorial), A-11 (No. 2)
Systematic Reviews To Support Evidence-Based Medicine: How To Review and Apply Findings of Health Care Research (Resource Corner), A-15 (No. 1)
What makes evidence-based journal clubs succeed? (Editorial), A-11 (No. 3)
A win–win proposition: help us to build better evidence-based information systems for you (Editorial), A-13 (No. 1)
Evoked potentials, somatosensory
Review: Absence of somatosensory-evoked potentials after onset of coma has a high specificity for predicting nonawakening, 24
Exercise test
2 fitness-related variables—exercise capacity and heart rate recovery—predicted mortality in asymptomatic women, 79
Exercise therapy
An exercise and behavioral management program reduced functional dependence in Alzheimer disease, 77

F

Fatigue
Oral iron therapy reduced unexplained fatigue in nonanemic women with serum ferritin levels ≤50 μg/L, 43
Fibrin fibrinogen degradation products
D-dimer < 250 ng/mL after oral anticoagulation predicted a low risk for recurrent venous thromboembolism, 50
D-dimer testing reduced the need for ultrasonographic imaging in outpatients with suspected deep venous thrombosis, 67
Fibrinolytic agents
Angioplasty at an invasive-treatment center reduced mortality compared with first-contact thrombolysis, 29
Fondaparinux was not inferior to unfractionated heparin for symptomatic pulmonary embolism, 68
A prediction rule identified patients with atrial fibrillation at low risk for stroke while taking aspirin, 25
Prolonged antithrombotic pretreatment increased risk for MI or death in unstable coronary syndromes, 30

G

Glucocorticoids
Review: Long-acting β_2-agonists and inhaled corticosteroids reduce exacerbations in chronic obstructive pulmonary disease, 58
Review: Plasma exchange or intravenous immunoglobulin reduces disability in the Guillain-Barré syndrome, 76
Guideline adherence
A nurse-facilitator intervention improved the use of β-blockers in outpatients with stable congestive heart failure, 22
Guillain-Barré syndrome
Review: Plasma exchange or intravenous immunoglobulin reduces disability in the Guillain-Barrè syndrome, 76

H

Heart catheterization
Intravenous N-acetylcysteine prevented contrast nephropathy, 16
Heart failure, congestive
Candesartan reduced mortality and hospital admissions in chronic heart failure, 32–33
Carvedilol was more effective than metoprolol tartrate for lowering mortality in chronic heart failure, 5
A clinical prediction model predicted 30-day and 1-year mortality in patients hospitalized for heart failure, 80
A nurse-facilitator intervention improved the use of β-blockers in outpatients with stable congestive heart failure, 22

Helicobacter pylori
Clarithromycin, lansoprazole, and metronidazole eradicated *H. pylori infection* in chronic renal insufficiency, 40
1-day quadruple therapy was not inferior to 7-day triple therapy for eradication of *Helicobacter pylori* infection in dyspepsia, 66
Hemostasis, endoscopic
A scheduled second endoscopy 16 to 24 hours after initial endoscopic hemostasis reduced recurrent peptic ulcer bleeding, 11
Heparin
Fondaparinux was not inferior to unfractionated heparin for symptomatic pulmonary embolism, 68
Hirsutism
Review: Spironolactone may be effective for hirsutism but data are lacking on its effectiveness for acne vulgaris in women, 74
HIV infections
Structured interruption of treatment hastened disease progression in multidrug-resistant HIV, 64
Home care services, hospital-based
Review: Hospital-at-home care does not increase mortality or readmission rates in acute exacerbations of COPD, 59
Hormone replacement therapy
Estrogen plus progestin did not reduce the risk for coronary heart disease in postmenopausal women, 46
Hyperkalemia
Practice Corner: The first symptom of hyperkalemia is death, A-13 (No. 2)
Hypertension
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance, 2
Acarbose reduced the risk for cardiovascular disease and hypertension in impaired glucose tolerance (Correction), A-16 (No. 2)
Atorvastatin reduced coronary and stroke events in patients with hypertension and without dyslipidemia (Letter), A-15 (No. 2)
Review: Commonly used antihypertensive therapies and targeted blood pressure–lowering regimens reduce cardiovascular events, 72
Review: Lower-dose combination antihypertensive therapy is preferable to standard-dose single-drug therapy, 4

I

Immunoglobulin E
Review: Omalizumab reduces asthma exacerbations and daily steroid use, 13
Immunoglobulins, intravenous
Review: Plasma exchange or intravenous immunoglobulin reduces disability in the Guillain-Barré syndrome, 76
Intensive care
Ethics consultation reduced hospital, ICU, and ventilation days for ICU patients who died before hospital discharge, 36
Iron
Oral iron therapy reduced unexplained fatigue in nonanemic women with serum ferritin levels ≤50 μg/L, 43
Isoflavones
Dietary supplements containing red clover extracts were no better than placebo for hot flashes in menopause, 47

K

Kidney failure
Clarithromycin, lansoprazole, and metronidazole eradicated *H. pylori infection* in chronic renal insufficiency, 40
Intravenous N-acetylcysteine prevented contrast nephropathy, 16
Review: Prophylactic acetylcysteine reduces contrast nephropathy in chronic renal insufficiency, 41

L

Liver cirrhosis
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis, 53
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis (Correction), A-16 (No. 3)
Lung diseases, obstructive
Review: Hospital-at-home care does not increase mortality or readmission rates in acute exacerbations of COPD, 59

M

Mass screening
Review: Communication of individualized risk estimates improves uptake of screening procedures, 44
Medication errors
Review: Ordering medications by computer can reduce medication errors, 52
Medroxyprogesterone 17-acetate
Estrogen plus progestin did not reduce the risk for coronary heart disease in postmenopausal women, 46
Meningitis, bacterial
Review: Adjuvant corticosteroid therapy reduces death, hearing loss, and neurologic sequelae in bacterial meningitis, 34
Meningitis, viral
Patients with West Nile virus meningitis or encephalitis, but not acute flaccid paralysis, had favorable outcomes, 78
Metformin
Review: Metformin used alone or combined with clomifene may improve ovulation rates in the polycystic ovary syndrome, 75
Metoprolol
Carvedilol was more effective than metoprolol tartrate for lowering mortality in chronic heart failure, 5
Metronidazole
1-day quadruple therapy was not inferior to 7-day triple therapy for eradication of Helicobacter pylori infection in dyspepsia, 66
Multiple sclerosis
Cannabinoids did not reduce muscle spasticity in stable multiple sclerosis, 69
Muscle spasticity
Cannabinoids did not reduce muscle spasticity in stable multiple sclerosis, 69
Myocardial infarction
Angioplasty at an invasive-treatment center reduced mortality compared with first-contact thrombolysis, 29
An intervention to treat depression and increase social support did not prolong event-free survival in coronary heart disease, 8
Myocardial revascularization
Prolonged antithrombotic pretreatment increased risk for MI or death in unstable coronary syndromes, 30

N

Naloxone
Buprenorphine alone or in combination with naloxone reduced the use of and craving for opiates in opiate addiction, 65

O

Occupational therapy
Review: Comprehensive occupational therapy interventions improve outcomes after stroke, 7
Omeprazole
Clarithromycin, lansoprazole, and metronidazole eradicated *H. pylori infection* in chronic renal insufficiency, 40
Opioid-related disorders
Buprenorphine alone or in combination with naloxone reduced the use of and craving for opiates in opiate addiction, 65
Osteoarthritis, knee
Therapeutic knee taping improved pain and disability in osteoarthritis of the knee, 17
Osteoporosis
Estrogen plus progestin reduced risk for fracture in postmenopausal women, 61
Parathyroid hormone (1-34) alone was better than parathyroid hormone plus alendronate in men with osteoporosis, 63
Parathyroid hormone (1-84) plus alendronate was not better than monotherapy with either agent in postmenopausal osteoporosis, 62
Ovulation
Review: Metformin used alone or combined with clomifene may improve ovulation rates in the polycystic ovary syndrome, 75

P

Pain
Bandolier's Little Book of Pain (Resource Corner), A-14 (No. 1)
Parathyroid hormone
Parathyroid hormone (1-34) alone was better than parathyroid hormone plus alendronate in men with osteoporosis, 63
Parathyroid hormone (1-84) plus alendronate was not better than monotherapy with either agent in postmenopausal osteoporosis, 62
Parkinson disease
Review: Anticholinergic drugs improve motor function and disability in Parkinson disease, 15
Review: Catechol O-methyl transferase inhibitors plus L-dopa and some surgical interventions improve Parkinson disease symptoms, 42
Patient care planning
Ethics consultation reduced hospital, ICU, and ventilation days for ICU patients who died before hospital discharge, 36
Patient compliance
Review: More frequent compared with less frequent chest radiographic screening may increase lung cancer mortality, 48
Patient participation
Patients at the center: in our practice, and in our use of language (Editorial), A-11 (No. 1)
Patients at the center: in our practice, and in our use of language (Letter), A-14 (No. 3)
Patient transfer
Angioplasty at an invasive-treatment center reduced mortality compared with first-contact thrombolysis, 29
Patient-centered care
Review: Interventions focusing on patient behaviors in provider–patient interactions improve diabetes outcomes, 51
Peptic ulcer
A scheduled second endoscopy 16 to 24 hours after initial endoscopic hemostasis reduced recurrent peptic ulcer bleeding, 11
Physician–patient relations
Review: Interventions focusing on patient behaviors in provider–patient interactions improve diabetes outcomes, 51
Plasma exchange
Review: Plasma exchange or intravenous immunoglobulin reduces disability in the Guillain-Barré syndrome, 76
Platelet aggregation inhibitors
Prolonged antithrombotic pretreatment increased risk for MI or death in unstable coronary syndromes, 30
Platelet aggregation inhibitors
Ticlopidine was not better than aspirin for preventing recurrent stroke in African-Americans with noncardioembolic ischemic stroke, 9
Platelet count
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis, 53
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis (Correction), A-16 (No. 3)
Polycystic ovary syndrome
Review: Metformin used alone or combined with clomifene may improve ovulation rates in the polycystic ovary syndrome, 75
Polysaccharides
Fondaparinux was not inferior to unfractionated heparin for symptomatic pulmonary embolism, 68
Practice guidelines
EBM Guidelines: Evidence-Based Medicine (Resource Corner), A-15 (No. 2)
Progestational hormones, synthetic
Estrogen plus progestin did not reduce the risk for coronary heart disease in postmenopausal women, 46
Psychiatric status rating scales
An exercise and behavioral management program reduced functional dependence in Alzheimer disease, 77
Pulmonary disease, chronic obstructive
Noninvasive ventilation was cost-effective for reducing in-hospital mortality in COPD, 23
Review: Inhaled corticosteroids slow the progression of airflow limitation in COPD, 57
Review: Long-acting β_2-agonists and inhaled corticosteroids reduce exacerbations in chronic obstructive pulmonary disease, 58
Review: Methylxanthines are not effective for acute exacerbations of chronic obstructive pulmonary disease, 60
Review: Regular inhaled short-acting β_2-agonists improve lung function in stable chronic obstructive pulmonary disease, 12
Pulmonary embolism
Conventional-intensity was more effective than low-intensity warfarin therapy for preventing recurrent venous thromboembolism, 37
Fondaparinux was not inferior to unfractionated heparin for symptomatic pulmonary embolism, 68

R

Reading
What makes evidence-based journal clubs succeed? (Editorial), A-11 (No. 3)
Receptors, tumor necrosis factor
Review: Antitumor necrosis factor-α–directed therapies are recommended for NSAID-refractory spondyloarthritis, 71
Respiration, artificial
Noninvasive ventilation reduced duration of mechanical ventilation and ICU stay more than conventional weaning, 35

Noninvasive ventilation was cost-effective for reducing in-hospital mortality in COPD, 23
Respiratory insufficiency
Noninvasive ventilation reduced duration of mechanical ventilation and ICU stay more than conventional weaning, 35
Review: Methylxanthines are not effective for acute exacerbations of chronic obstructive pulmonary disease, 60
Review: Prophylactic acetylcysteine reduces contrast nephropathy in chronic renal insufficiency, 41
Risk assessment
Review: Communication of individualized risk estimates improves uptake of screening procedures, 44

S

Severe acute respiratory syndrome
34% mortality rate from SARS in critically ill patients at 28 days in Toronto, 20
37% mortality rate from SARS in critically ill patients at 28 days in Singapore, 21
Diabetes and other comorbid conditions were associated with a poor outcome in SARS, 19
Simvastatin
Simvastatin reduced mortality and vascular events in diabetes mellitus, 1
Sleep initiation and maintenance disorders
Cognitive behavioral therapy aided discontinuation of benzodiazepine in chronic insomnia, 70
Social support
An intervention to treat depression and increase social support did not prolong event-free survival in coronary heart disease, 8
Spironolactone
Review: Spironolactone may be effective for hirsutism but data are lacking on its effectiveness for acne vulgaris in women, 74
Spleen
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis, 53
Platelet count/spleen diameter ratio predicted the presence of esophageal varices in liver cirrhosis (Correction), A-16 (No. 3)
Spondylarthritis
Review: Antitumor necrosis factor-α–directed therapies are recommended for NSAID-refractory spondyloarthritis, 71
Statistics
Superiority trials, noninferiority trials, and prisoners of the 2-sided null hypothesis (Editorial), A-11 (No. 2)

T

Tedelparin
Dalteparin reduced recurrent venous thromboembolism more than oral anticoagulation in patients with cancer, 10
Tetrazoles
Candesartan reduced mortality and hospital admissions in chronic heart failure, 32–33
Theophylline
Review: Methylxanthines are not effective for acute exacerbations of chronic obstructive pulmonary disease, 60
Thromboembolism
D-dimer < 250 ng/mL after oral anticoagulation predicted a low risk for recurrent venous thromboembolism, 50
Dalteparin reduced recurrent venous thromboembolism more than oral anticoagulation in patients with cancer, 10Ticlopidine
Ticlopidine was not better than aspirin for preventing recurrent stroke in African-Americans with noncardioembolic ischemic stroke, 9
Tomography, x-ray computed
Review: More frequent compared with less frequent chest radiographic screening may increase lung cancer mortality, 48

U

Ubiquinone
Review: Vitamin E, vitamin C, and possibly coenzyme Q10 are ineffective for preventing or treating cardiovascular disease, 73

V

Venous thrombosis
Conventional-intensity was more effective than low-intensity warfarin therapy for preventing recurrent venous thromboembolism, 37
D-dimer testing reduced the need for ultrasonographic imaging in outpatients with suspected deep venous thrombosis, 67
Dalteparin reduced recurrent venous thromboembolism more than oral anticoagulation in patients with cancer, 10
High- and moderate-intensity warfarin regimens did not differ for preventing thrombosis in the antiphospholipid antibody syndrome, 38
Ventilator weaning
Noninvasive ventilation reduced duration of mechanical ventilation and ICU stay more than conventional weaning, 35
Vitamin E
Review: Vitamin E, vitamin C, and possibly coenzyme Q10 are ineffective for preventing or treating cardiovascular disease, 73

W

Wakefulness
Review: Absence of somatosensory-evoked potentials after onset of coma has a high specificity for predicting nonawakening, 24
Warfarin
Conventional-intensity was more effective than low-intensity warfarin therapy for preventing recurrent venous thromboembolism, 37
Dalteparin reduced recurrent venous thromboembolism more than oral anticoagulation in patients with cancer, 10
High- and moderate-intensity warfarin regimens did not differ for preventing thrombosis in the antiphospholipid antibody syndrome, 38
Ximelagatran was noninferior to warfarin in preventing stroke and systemic embolism in atrial fibrillation, 39
West Nile virus
Patients with West Nile virus meningitis or encephalitis, but not acute flaccid paralysis, had favorable outcomes, 78
Whiplash injuries
Review: High initial pain intensity is associated with persisting symptoms after whiplash, 49